

Amendments to Claims

This listing of claims will replace all prior versions and listing of claims in the application:

Listing of Claims:

1. (previously presented) In a method for adhering a prosthesis to a human or animal body with an adhesive device, the improvement comprising the use of an adhesive device comprising:
a carrier sheet, said carrier sheet having at least two surfaces;
on one surface of the carrier sheet is a first, continuous layer of a silicone gel having a density in the range of about 100 to 4500 g/m²; said gel having sufficient tack to adhere to the prosthesis; and
on a second surface of the carrier sheet is a second continuous layer of a silicone gel having a density in the range of about 100 to 4500 g/m², said gel having sufficient tack to adhere to the human or animal body.
2. (original) The method according to Claim 1 in which the carrier sheet is non-woven and continuous and is made from a material selected from the group consisting of polysaccharide based materials, polyethylene, polyamide, polyurethane, nylon, polyester, polypropylene, polytetrafluoroethylene, and silicone.
3. (original) The method according to Claim 1 in which the carrier sheet has a density of about 5 to 150 g/m² and a thickness in the range of about 0.01 to about 1 mm.
4. (original) The method according to Claim 1 in which the first and second continuous layers of silicone gel are formed by the reaction of a silicone having Si-H groups with a silicone having Si-aliphatically unsaturated groups in the presence of a platinum or rhodium catalyst.
5. (original) The method according to Claim 1 in which the first and second continuous layers of silicone gel have a thickness in the range of about 0.2 to 5 mm.
6. (original) The method according to Claim 1 in which the first and second continuous layers of silicone gel are covered by release liners.
7. (original) The method according to Claim 1 in which the first substrate is a prosthesis and the second substrate is a human or an animal body.

8. (previously presented) A prosthesis having an adhesive device for adhering it to a human or animal body comprising:

a prosthesis having a surface to be adhered to a human or animal body; and

on the surface of the prosthesis to be adhered to the human or animal body, an adhesive device comprising:

a carrier sheet, said carrier sheet having at least two surfaces;

on one surface of the carrier sheet is a first, continuous layer of a silicone gel having a density in the range of about 100 to 4500 g/m²; said gel having sufficient tack to adhere to the prosthesis; and

on a second surface of the carrier sheet is a second continuous layer of a silicone gel having a density in the range of about 100 to 4500 g/m², said gel having sufficient tack to adhere to the human or animal body,

wherein the first continuous layer of silicone gel of the adhesive device is adhered to the surface of the prosthesis to be adhered to a human or animal body.

9. (currently amended) The substrate prosthesis according to Claim 8 wherein the substrate is a prosthesis and the second substrate is a human or animal body.

10. (original) A method for adhering a prosthesis to a human or an animal body comprising: positioning an adhesive device between the prosthesis and the human or animal body; and compressing the adhesive device between the prosthesis and the human or animal body, wherein the adhesive device comprises:

a carrier sheet, said carrier sheet having at least two surfaces;

on one surface of the carrier sheet is a first, continuous layer of a silicone gel having a density in the range of about 100 to 4500 g/m²; said gel having sufficient tack to adhere to the prosthesis; and

on a second surface of the carrier sheet is a second continuous layer of a silicone gel having a density in the range of about 100 to 4500 g/m², said gel having sufficient tack to adhere to the human or animal body.